## Appendix A: Sources of information about patient safety problems (after Runciman et al.)\*.

Medical record review

Routine data collection (deaths, discharges)

Observational studies

Population surveys

Existing registers, reporting systems and audits for:

- Morbidity and mortality
- Adverse drug reactions
- Equipment failure and hazards

## Existing knowledge

- Research
- Meta-analysis
- Literature reviews
- Evidence-based medicine

Incident monitoring

Complaint investigations

- Hospital and jurisdiction
- Registration boards
- Complaints commissioners

Medico-legal investigations

Root cause analyses (sentinel events)

Coronial investigations

Quality improvement and accreditation activities

Results of enquiries and investigations

Literature searches for common and rare events

<sup>\*</sup>Runciman WB, Merry A, Walton M. Safety and ethics in healthcare: aguide to getting it right. Aldershot: Ashgate Publishing, 2007.